Claim Amendments

Please amend claims 1, 6, 11, and 16 as follows:

Claims as Amended

What is claimed is:

- (currently amended) A CMOS semiconductor product comprising: a semiconductor substrate;
- a first doped well of the first polarity and a laterally separated second doped well of a second polarity opposite the first polarity, both formed into the semiconductor substrate;
- a third doped well of the second polarity laterally and vertically surrounding the first doped well of the first polarity; and
- a metal oxide semiconductor transistor of the second polarity formed within and upon the first doped well and a metal oxide semiconductor transistor of the first polarity formed within and upon the second doped well.
- 2. (original) The CMOS semiconductor product of claim 1 further comprising a fourth doped well of the second polarity laterally adjoining but not vertically beneath the first doped well of the

first polarity.

- 3. (original) The CMOS semiconductor product of claim 1 wherein the third doped well is formed to a distance of from about 1000 to about 10000 angstroms beneath the first doped well.
- 4. (original) The CMOS semiconductor product of claim 2 wherein the second doped well is separated from the fourth doped well by a separation distance of less than about 15 microns.
- 5. (original) The CMOS semiconductor product of claim 1 wherein a guard ring is not employed surrounding either metal oxide semiconductor transistor.
- 6. (currently amended) A CMOS semiconductor product comprising: a p semiconductor substrate;
- a p doped well and a laterally separated first n doped well, both formed into the semiconductor substrate;
- a second n doped well laterally and vertically surrounding the p doped well; and
- a p metal oxide semiconductor transistor within and upon the first n doped well and a p metal oxide semiconductor transistor formed within and upon the first n doped well.
- 7. (original) The CMOS semiconductor product of claim 6 further comprising a third n doped well laterally adjoining but not vertically beneath the p doped well.

- 8. (original) The CMOS semiconductor product of claim 6 wherein the second n doped well is formed to a distance of from about 1000 to about 10000 angstroms beneath the p doped well.
- 9. (original) The CMOS semiconductor product of claim 7 wherein the first n doped well is separated from the third n doped well by a separation distance of less than about 15 microns.
- 10. (original) The CMOS semiconductor product of claim 6 wherein a guard ring is not employed surrounding either metal oxide semiconductor transistor.
- 11. (currently amended) A method for operating a CMOS semiconductor product comprising:

providing a CMOS semiconductor product comprising:

- a semiconductor substrate;
- a first doped well of the first polarity and a laterally separated second doped well of a second polarity opposite the first polarity, both formed into the semiconductor substrate;
- a third doped well of the second polarity laterally and vertically surrounding the first doped well of the first polarity; and
- a metal oxide semiconductor transistor of the second polarity formed within and upon the first doped well and a metal

oxide semiconductor transistor of the first polarity formed within and upon the second doped well; and

electrically energizing each of the metal oxide semiconductor transistors.

- 12. (original) The method of claim 11 wherein the CMOS semiconductor product further comprises a fourth doped well of the second polarity laterally adjoining but not vertically beneath the first doped well of the first polarity.
- 13. (original) The method of claim 11 wherein the third doped well is formed to a distance of from about 1000 to about 10000 angstroms beneath the first doped well.
- 14. (original) The method of claim 11 wherein the second doped well and the third doped well are held at the same voltage when electrically energizing the metal oxide semiconductor transistors.
- 15. (original) The method of claim 11 wherein a guard ring is not employed surrounding either metal oxide semiconductor transistor.
- 16. (currently amended) A method of operating a CMOS semiconductor product comprising:

providing a CMOS semiconductor product comprising:

a p semiconductor substrate;

a p doped well and a laterally separated first n doped well, both formed into the semiconductor substrate;

a second n doped well laterally and vertically surrounding the p doped well; and

a p metal exide semiconductor transistor within and upon the first n doped well and a p metal exide semiconductor transistor formed within and upon the first n doped well; and

electrically energizing each of the metal oxide semiconductor transistors.

- 17. (original) The method of claim 16 wherein the CMOS semiconductor product further comprises a third n doped well laterally adjoining but not vertically beneath the p doped well.
- 18. (original) The method of claim 16 wherein the second n doped well is formed to a distance of from about 1000 to about 10000 angstroms beneath the p doped well.
- 19. (original) The method of claim 16 wherein the first n doped well and the second n doped well are held at the same voltage when electrically energizing the metal oxide semiconductor transistors.
- 20. (original) The method of claim 16 wherein a guard ring is not employed surrounding either metal oxide semiconductor transistor.